

Abstract

The invention relates to a porous composite matrix formed from a hyaluronic acid derivative and hydrolyzed collagen, which is used as a biocompatible and biodegradable composite matrix for the tissue engineering of chondral and osseous tissue and for the repair of musculoskeletal defects.

1. A porous composite matrix formed from a hyaluronic acid derivative and hydrolyzed collagen, which is used as a biocompatible and biodegradable composite matrix for the tissue engineering of chondral and osseous tissue and for the repair of musculoskeletal defects.